

Attorney Docket No. 1830.1018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

9	1100					
	In re Pat	ent Applica	ation of:			
	Hideaki	TAKAHASI	HI, et al.			
	Applicati	ion No.: 10	0/562,361	Group Art Unit: Unassigned		
	Filed: D	ecember 2	7, 2005	Examiner: Unassigned		
	For: [DEVELOPE	ER FOR RECORDING MATERI	ALS		
			INFORMATION DISCLO	SURE STATEMENT		
	PO Box	sioner for F 1450 ria, VA 223		· 1 .		
	Sir:					
	In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of t subject U.S. patent application. It is requested that the Examiner make this information of receif it is deemed material to the examination of the subject application.					
Enclosures accompanying this Information Disclosure Statement are:						
		1a. ⊠ 1b. ⊠	Form PTO-1449. Copy(ies) of IDS citation(s), examplication publications.	cept for U.S. Patents and U.S. Patent		
		1c. 🛚	English language copy of a co or a PCT International Search	mmunication(s) from a foreign Patent Office Report.		
		1d. 🛚		complete, Abstract or relevant portion(s)) age publications as indicated on the attached		
		1e. 🗌		References (ATTACHMENT 1(e), hereto) for		
		1f.	List of Copending Applications			
	2. 🛛	This Infor	mation Disclosure Statement is	<u> </u>		
		2a.	Within three months of the day 1.491 in an international app	ng date of a national application; te of entry of the national stage as set forth in olication.		
		2c. ⊠ 2d. □	Before the mailing of a first Of Before the mailing of a first Of Continued Examination under	fice Action after the filing of a Request for		

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3.	specified in Action und	nation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise secution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed. to be charged to Deposit Account No. 19-3935.
		— to to entarge a to be productions and the second
4.	specified i 4a.	nation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period n paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
		to be charged to Deposit Account No. 19-3935.
5.	Statement	under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a c 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This is	a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. 7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This is	a Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🗌	
9.			lance with 37 CFR § 1.98, a concise explanation of what is presently od to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. [satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
		9b 9c	satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d. 🗀	enclosed as Attachment 1(e), hereto.
10.	be se	e, mater earch re	sion is made that the information cited in this Statement is, or is considered to ial to patentability nor a representation that a search has been made (other than port(s) from a counterpart foreign application or a PCT International Search submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Mark J. Henry

Registration No. 36,162



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1830,1018

Sheet 1 of 1

1830.1018
FIRST NAMED INVENTOR

10/562,361

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Hideaki TAKAHASHI, et al.

December 27, 2005 Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	"	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC	,	·				
	AD					 _	
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

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	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG	1 493 760	11/77	GB	X	
АН	02/098674	12/02	wo		Х
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				ATION NO
	АМ	Chemical Abstracts XP002399188, Vol. 54, No. 2, page 8886 (01/25/60)	х	

EXAMINER	DATE CONSIDERED				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line throug citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					